

Please type a plus sign (+) inside this box →

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

AUG 01 2005



IFW

TRANSMITTAL FORM

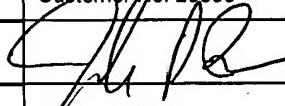
(to be used for all correspondence after initial filing)

		Application Number	10/696,362
		Filing Date	October 30, 2003
		First Named Inventor	Edward W. MERRILL et al.
		Group Art Unit	1711
		Examiner Name	S. Berman
Total Number of Pages in This Submission	24	Attorney Docket Number	37697-0081

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): See "Remarks"
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	(1) Revocation of Power of Attorney and Appointment of New Power of Attorney (x2) (2) Statement Under 37 CFR 3.73(b) (x2)	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John P. Isacson, Reg. No. 33,715 Customer No. 26633
Signature	
Date	August 1, 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name		
Signature	Date	

COMBINED FEE TRANSMITTAL

for FY 2005

Effective 10/08/2004. Patent fees are subject to annual revision.

AUG 30 2005
U.S. PATENT & TRADEMARK OFFICE

SB/17 (12-04) (Revised) (For payment of 37 CFR 1.17 fees including (f), (g), (h), & (i))

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 620.00)

Complete if Known

Application Number	10/696,362
Filing Date	October 30, 2003
First Named Inventor	Edward W. MERRILL et al.
Examiner Name	S. Berman
Art Unit	1711
Attorney Docket No.	37697-0081

METHOD OF PAYMENT (check one)

<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None
<input type="checkbox"/> Deposit Account				

Deposit Account Number: 08-1641

Deposit Account Name: Heller Ehrman White & McAuliffe LLP

FEE CALCULATION (continued)

4. PETITION FEES UNDER 37 CFR 1.17 (f) Fee Code: 1462 Fee \$ 400 For petitions filed under: § 1.53(e); § 1.57(a); § 1.182; § 1.183; § 1.378(e); § 1.741(b)	<input type="checkbox"/> Fee Paid
5. PETITION FEES UNDER 37 CFR 1.17 (g) Fee Code: 1463 Fee \$ 200 For petitions filed under: § 1.12; § 1.14; § 1.47; § 1.59; § 1.103(a); § 1.136(b); § 1.295; § 1.296; § 1.377; § 1.550(c); § 1.956; § 5.12; § 5.15; § 5.25	<input type="checkbox"/> Fee Paid
6. PETITION FEES UNDER 37 CFR 1.17 (h) Fee Code: 1464 Fee \$ 130 For petitions filed under: § 1.19(g); § 1.84; § 1.91; § 1.102(d); § 1.138(c); § 1.313; § 1.314	<input type="checkbox"/> Fee Paid
7. PROCESSING FEES UNDER 37 CFR 1.17 (i) Fee Code: 1808 (1803 for § 1.221) Fee \$ 130 For petitions filed under: § 1.28(c)(3); § 1.41; § 1.48; § 1.52(d); § 1.53(b)(3); § 1.55; § 1.99(e); § 1.103(b); § 1.103(c); § 1.103(d); § 1.217; § 1.221; § 1.291(c)(5); § 1.497(d); § 3.81	<input type="checkbox"/> Fee Paid 130.00

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

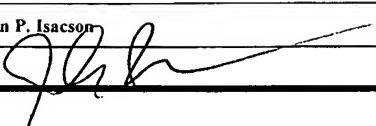
	FILING FEES		SEARCH FEES		EXAMINATION FEES			Entity Fee (\$)	Entity Fee (\$)	Fee Description	Fee Paid
Application Type	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee (\$)	Small Entity Fee (\$)	Entity Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)	130	65	Surcharge - late filing fee or oath	
Utility	300	150	500	250	200	100		50	25	Surcharge - late provisional filing fee or cover sheet	
Design	200	100	100	50	130	65		130	130	Non-English specification	
Plant	200	100	300	150	160	80		2,520	2,520	For filing a request for ex parte reexamination	
Reissue	300	150	500	250	600	300		920*	920*	Requesting publication of SIR prior to Examiner action	
Provisional	200	100	0	0	0	0		1,840*	1,840*	Requesting publication of SIR after Examiner action	
	SUBTOTAL (1)		\$		120	60		120.00		Extension for reply within first month	
					450	225				Extension for reply within second month	
					1,020	510				Extension for reply within third month	
					1,590	795				Extension for reply within fourth month	

2. EXTRA CLAIM FEES

Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
50	25	Each claim in excess of 20 or, for Reissues, each claim in excess of 20 and more than in the original patent	500	250	Filing a brief in support of an appeal	920*	920*	Filing a submission after final rejection (37 CFR 1.129(a))	1,840*	1,840*	Petition to institute a public use proceeding
200	100	Each Independent claim in excess of 3 or, for Reissues, each independent claim more than in the original patent	790	395		1,510	1,510		500	250	Petition to revive - unavoidably abandoned application
360	180	Multiple dependent claim, if not already paid	1,510	1,510		1,500	750	Petition to revive - unintentionally abandoned application	1,800	180	Submission of Information Disclosure Statement
	Extra Claims		Fee from above		Fee Paid		50	50	50	50	Processing fee for provisional appls (37 CFR 1.17(q))
Total Claims	-20** =		x	=							Multiple Dependent
Independent Claims	-4** =		x	=							
**or number previously paid, if greater; For Reissues see below											
Multiple Dependent				=			1,000	500	Request for oral hearing		
SUBTOTAL (2)							790	395	For each additional invention to be examined (37 CFR 1.129(b))		
3. APPLICATION SIZE FEE											
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof (round up to the a whole number). See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)											
Total Sheets	Extra Sheets		Number of each additional 50	Fee (\$)		Small Entity Fee (\$)					SUBTOTAL (4+5+6+7+8)
-100 =	/50 =		\$250.00	x 250	OR	x 125					\$620.00
SUBTOTAL (3)				\$							

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Name (Print/Type)	John P. Isaacson	Registration No. (Attorney/Agent)	33,715	Telephone	202-912-2000
Signature		Date	August 1, 2005	Customer No.	26633